

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081420\
 Data File : PQ049286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 15:39
 Operator : DD\AJ
 Sample : AIBLK30
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:04:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.255	4.284	98035632	64796118	15.925	18.282
2)	SA Decachlor...	11.488	9.643	357.3E6	194.3E6	38.033	41.802
Target Compounds							
7)	L1 AR-1016-5	7.085	6.077	4500596	-869295	24.383	N.D. #
9)	L2 AR-1221-2	5.613	0.000	2241718	0	39.024	N.D. #
10)	L2 AR-1221-3	5.700	0.000	292308	0	1.562	N.D. #
11)	L3 AR-1232-1	5.700	0.000	292308	0	1.940	N.D. #
20)	L4 AR-1242-5	7.575	6.444	2589527	2030572	12.722	14.601
23)	L5 AR-1248-3	7.085	0.000	4500596	0	17.618	N.D. #
24)	L5 AR-1248-4	7.550	6.077	2551564	-869295	7.989	N.D. #
25)	L5 AR-1248-5	7.575	6.444	2589527	2030572	8.563	11.746 #
26)	L6 AR-1254-1	7.509	6.444	11277615	2030572	34.988	7.465 #
28)	L6 AR-1254-3	8.147	0.000	31473361	0	58.865	N.D. #
29)	L6 AR-1254-4	8.380	7.309	15119567	652350	32.286	2.419 #
31)	L7 AR-1260-1	8.276	0.000	15389452	0	42.074	N.D. #
32)	L7 AR-1260-2	8.554	7.309	8277229	652350	16.646	2.255 #
34)	L7 AR-1260-4	9.183	0.000	4007454	0	9.613	N.D. #
35)	L7 AR-1260-5	9.539	0.000	4720185	0	4.608	N.D. #
37)	L8 AR-1262-2	9.539	0.000	4720185	0	3.476	N.D. #
38)	L8 AR-1262-3	9.838	0.000	3773156	0	5.837	N.D. #
39)	L8 AR-1262-4	9.980	0.000	16157718	0	21.992	N.D. #
41)	L9 AR-1268-1	9.838	0.000	3773156	0	2.192	N.D. #
42)	L9 AR-1268-2	9.980	0.000	16157718	0	10.280	N.D. #
43)	L9 AR-1268-3	10.188	0.000	2221107	0	1.607	N.D. #
45)	L9 AR-1268-5	11.122	9.379	5237745	1713499	1.216	0.746 #

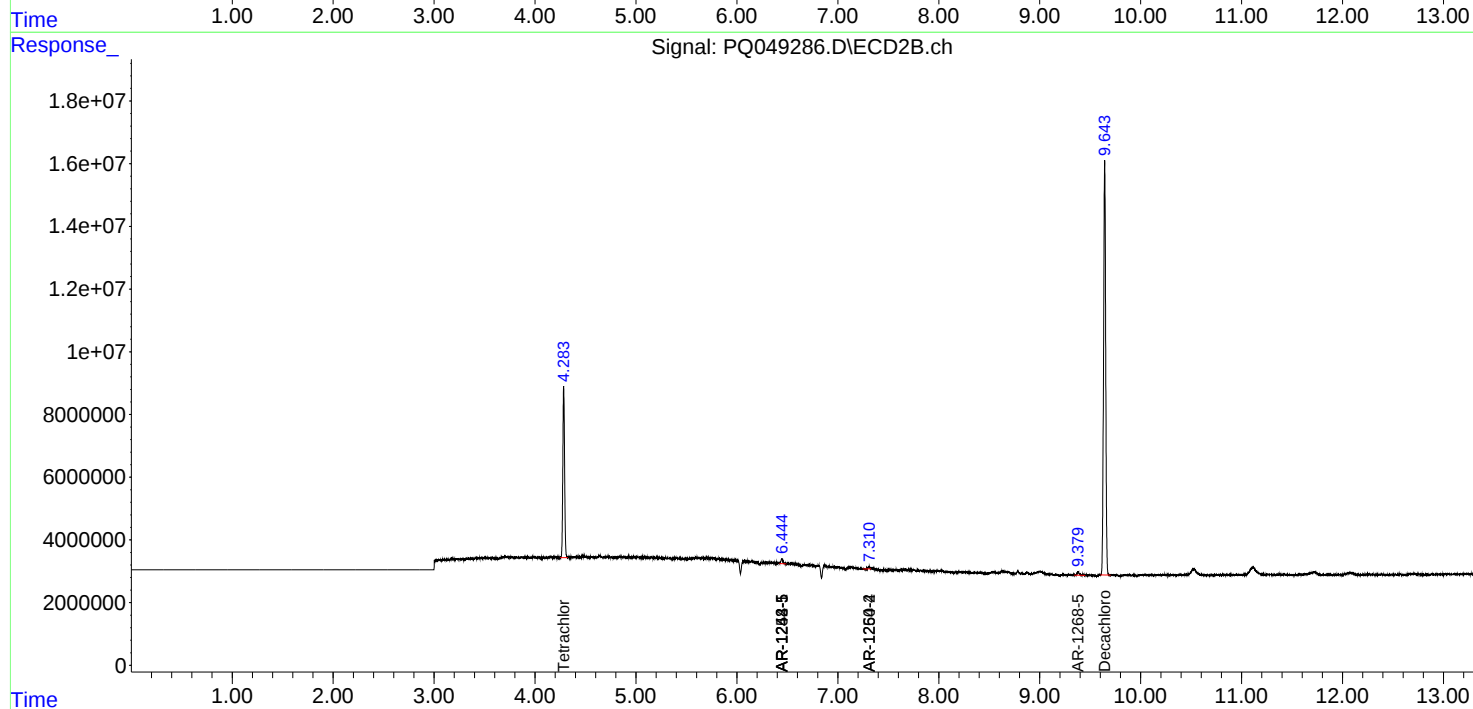
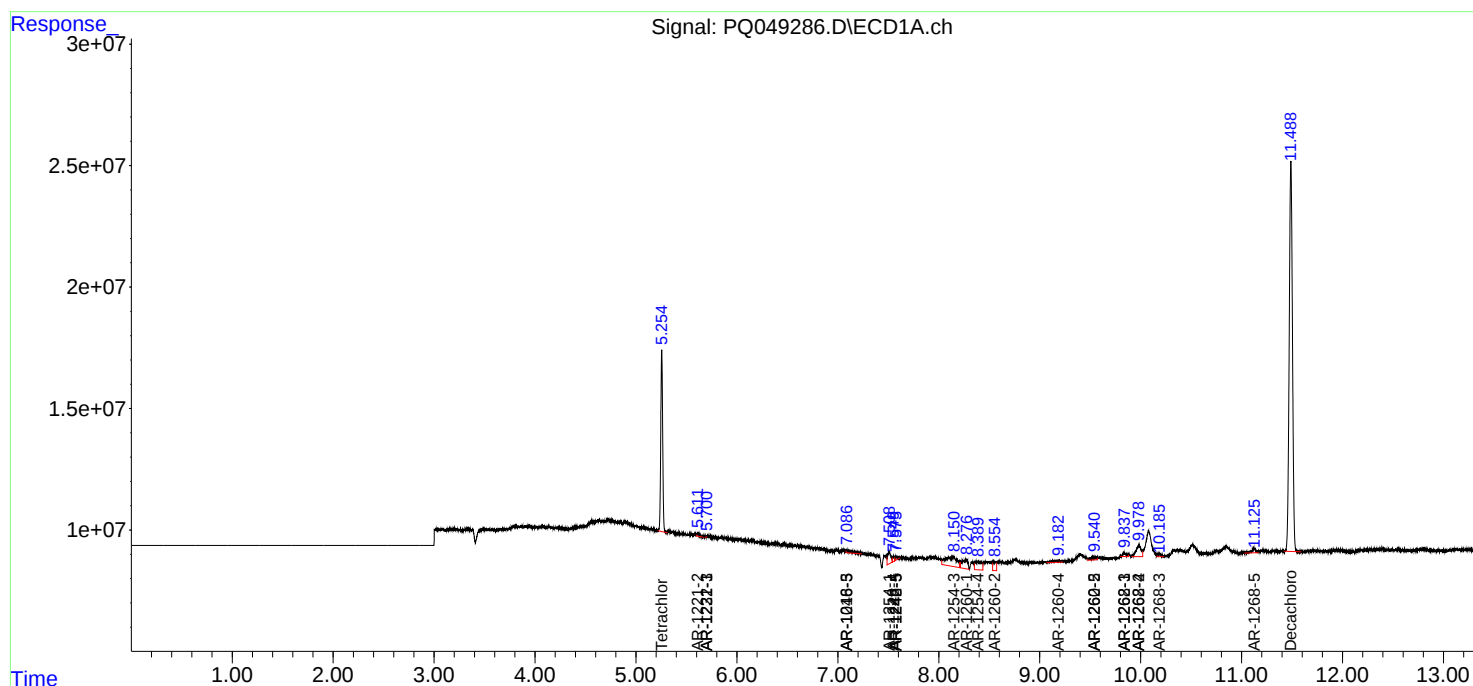
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

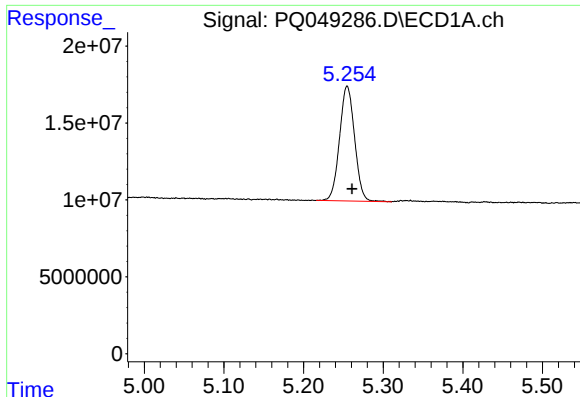
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081420\
Data File : PQ049286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 15:39
Operator : DD\AJ
Sample : AIBLK30
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 04:04:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

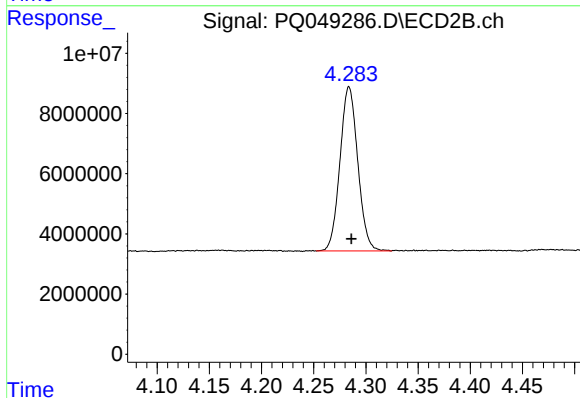




#1 Tetrachloro-m-xylene

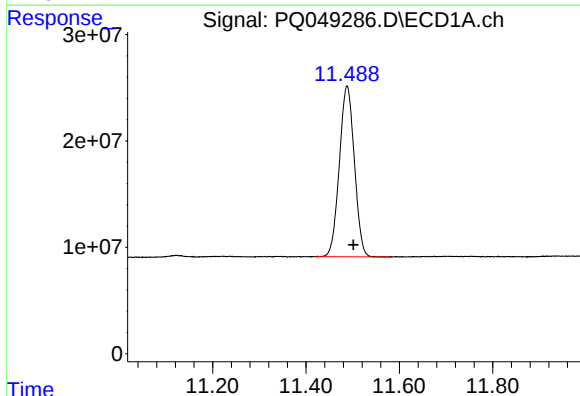
R.T.: 5.255 min
Delta R.T.: -0.006 min
Response: 98035632
Conc: 15.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



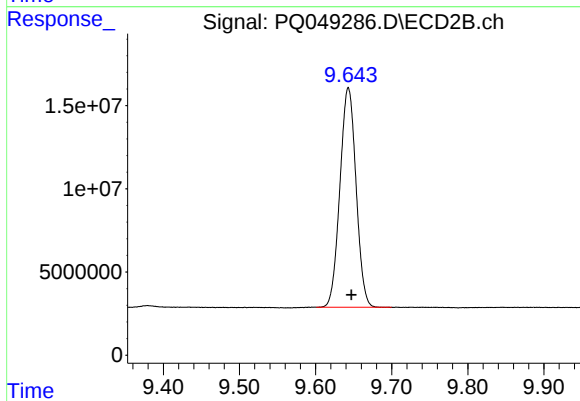
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 64796118
Conc: 18.28 ng/ml



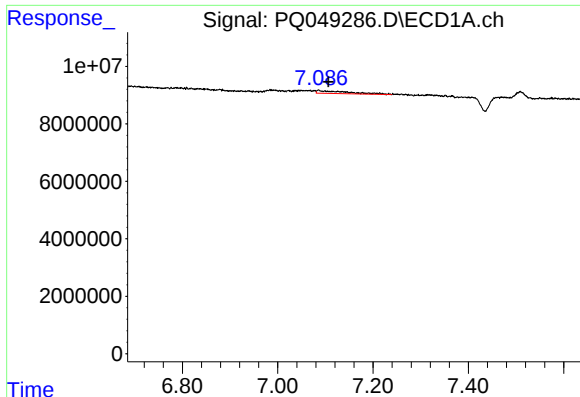
#2 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.014 min
Response: 357267372
Conc: 38.03 ng/ml



#2 Decachlorobiphenyl

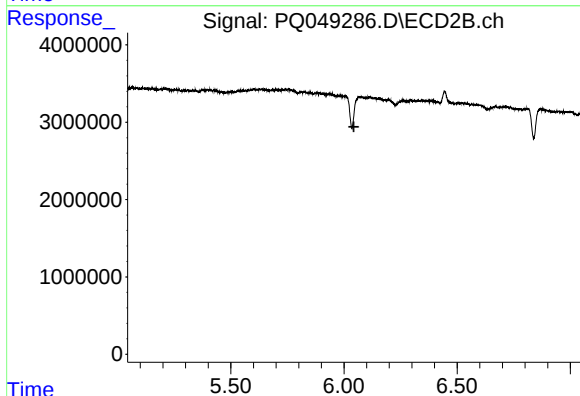
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 194322572
Conc: 41.80 ng/ml



#7 AR-1016-5

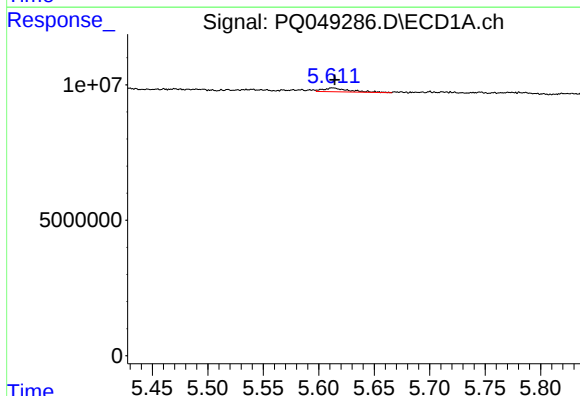
R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 4500596
Conc: 24.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



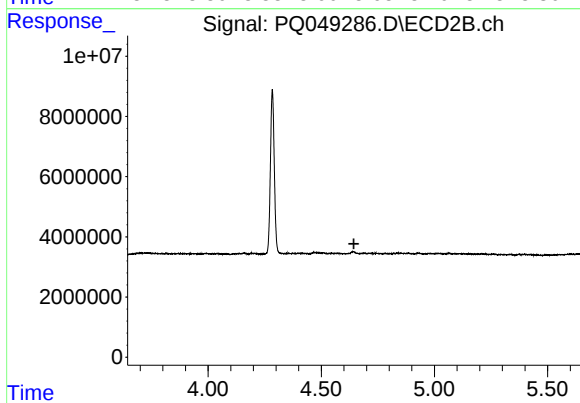
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.033 min
Response: -869295
Conc: N.D.



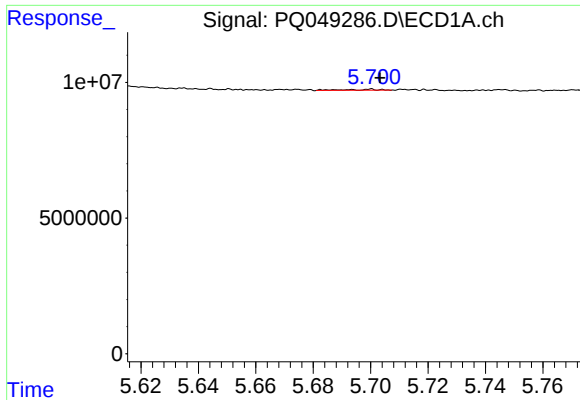
#9 AR-1221-2

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 2241718
Conc: 39.02 ng/ml



#9 AR-1221-2

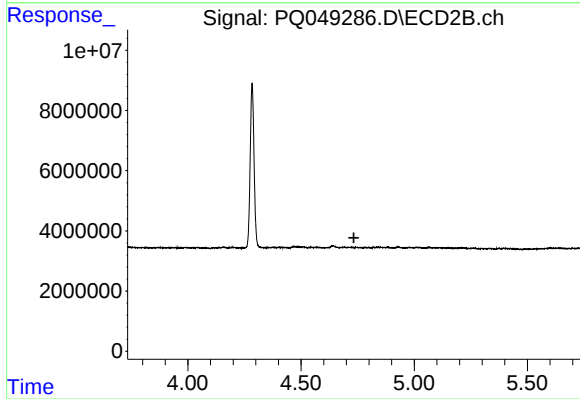
R.T.: 0.000 min
Exp R.T.: 4.644 min
Response: 0
Conc: N.D.



#10 AR-1221-3

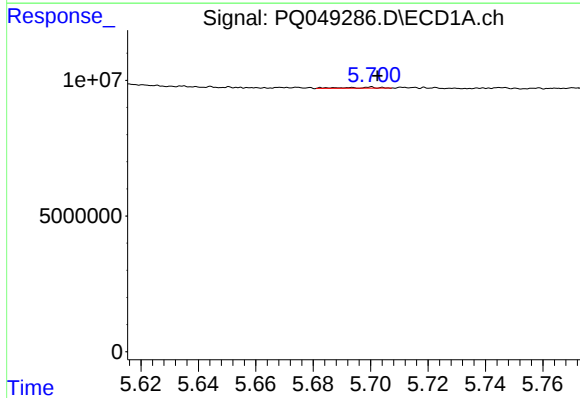
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 292308
Conc: 1.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



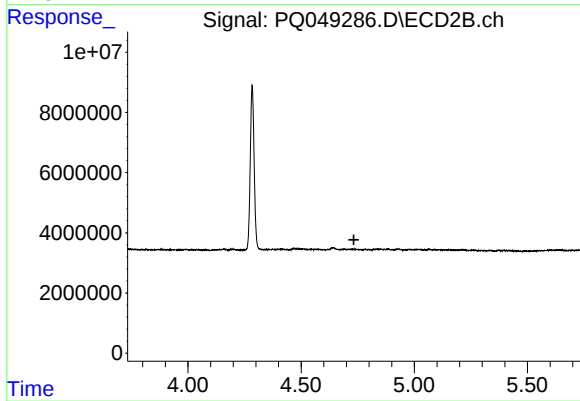
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



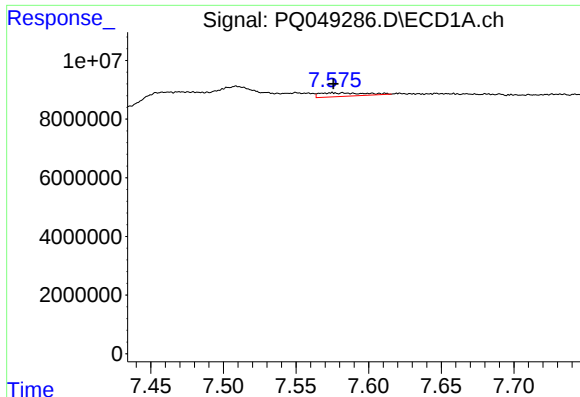
#11 AR-1232-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 292308
Conc: 1.94 ng/ml



#11 AR-1232-1

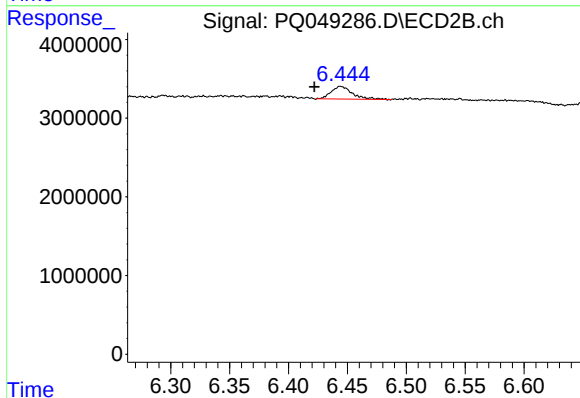
R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#20 AR-1242-5

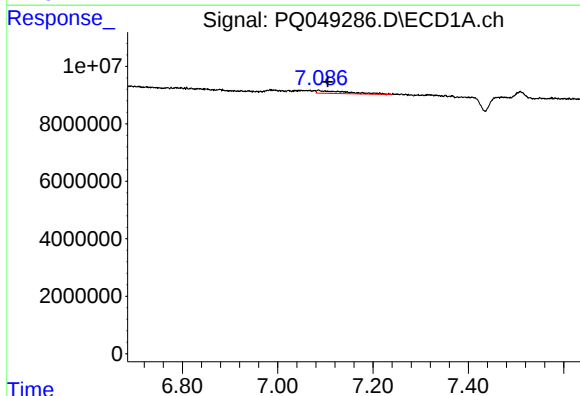
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2589527
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



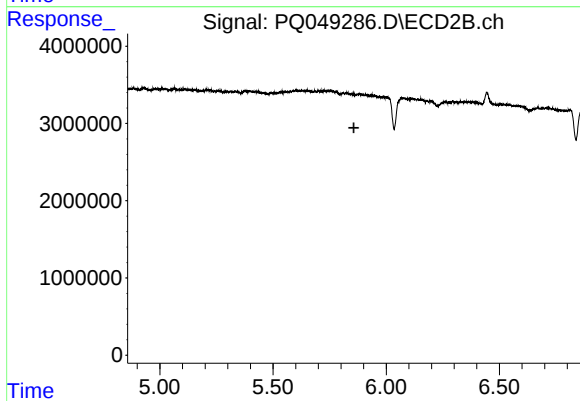
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: 0.022 min
Response: 2030572
Conc: 14.60 ng/ml



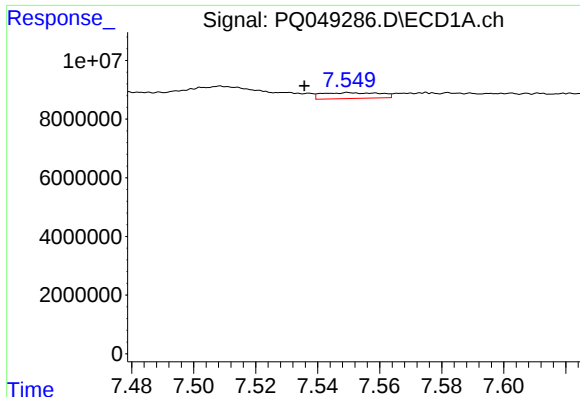
#23 AR-1248-3

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 4500596
Conc: 17.62 ng/ml



#23 AR-1248-3

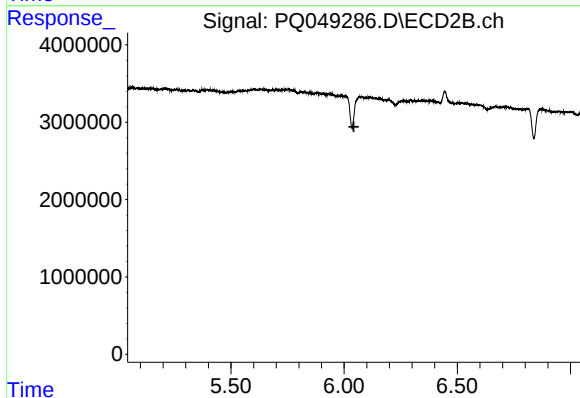
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

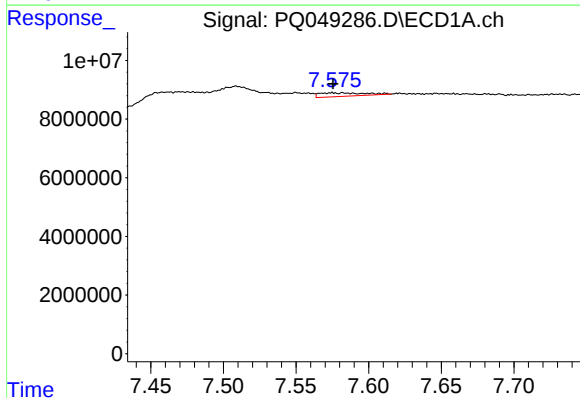
R.T.: 7.550 min
Delta R.T.: 0.015 min
Response: 2551564
Conc: 7.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



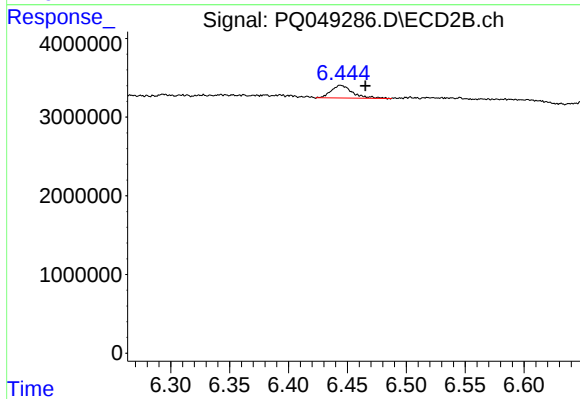
#24 AR-1248-4

R.T.: 6.077 min
Delta R.T.: 0.034 min
Response: -869295
Conc: N.D.



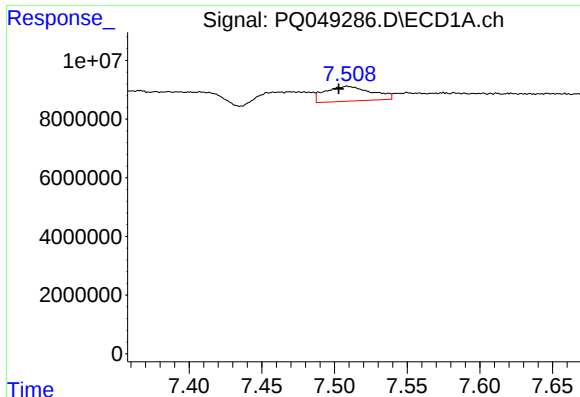
#25 AR-1248-5

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2589527
Conc: 8.56 ng/ml



#25 AR-1248-5

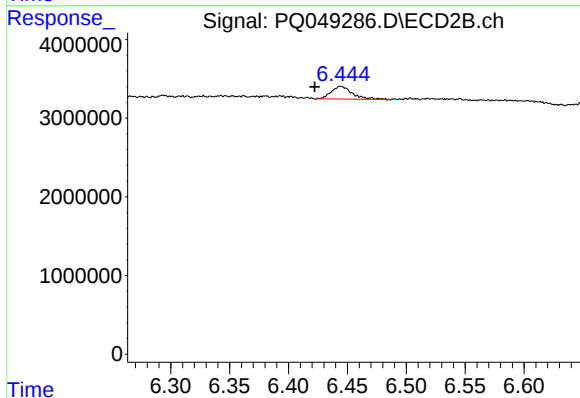
R.T.: 6.444 min
Delta R.T.: -0.021 min
Response: 2030572
Conc: 11.75 ng/ml



#26 AR-1254-1

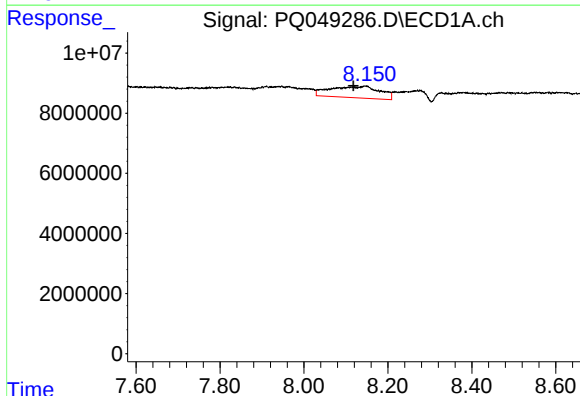
R.T.: 7.509 min
Delta R.T.: 0.006 min
Response: 11277615
Conc: 34.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



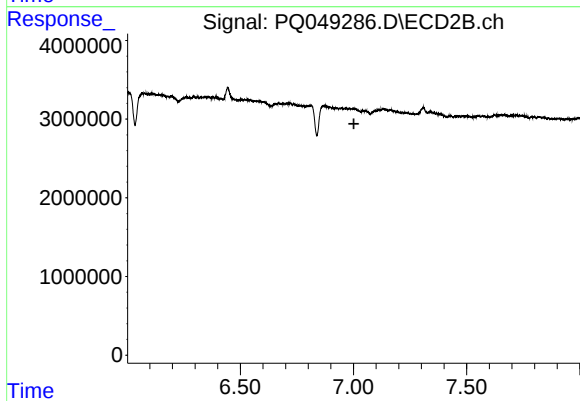
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.022 min
Response: 2030572
Conc: 7.46 ng/ml



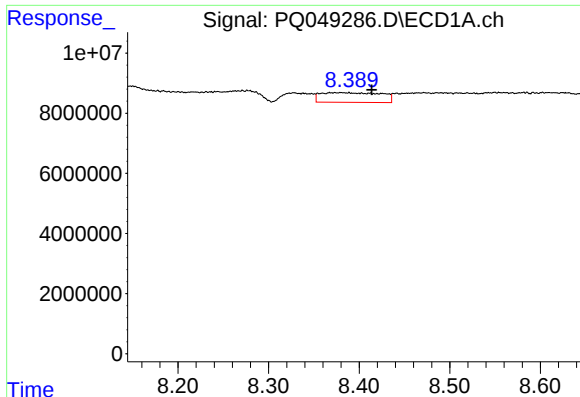
#28 AR-1254-3

R.T.: 8.147 min
Delta R.T.: 0.029 min
Response: 31473361
Conc: 58.86 ng/ml



#28 AR-1254-3

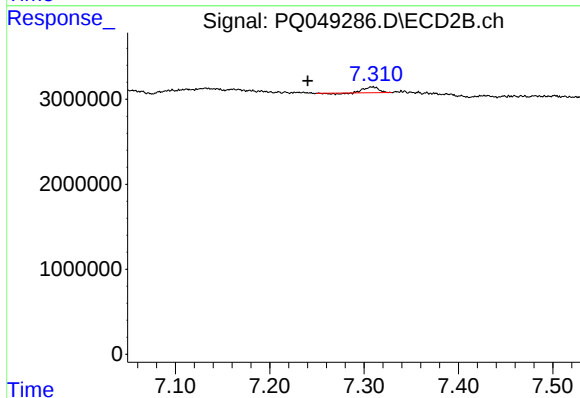
R.T.: 0.000 min
Exp R.T.: 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

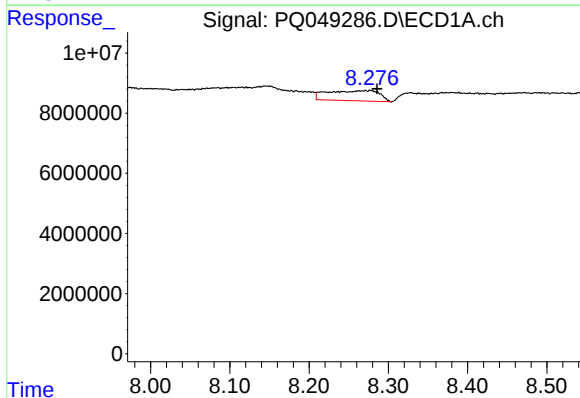
R.T.: 8.380 min
Delta R.T.: -0.034 min
Response: 15119567
Conc: 32.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



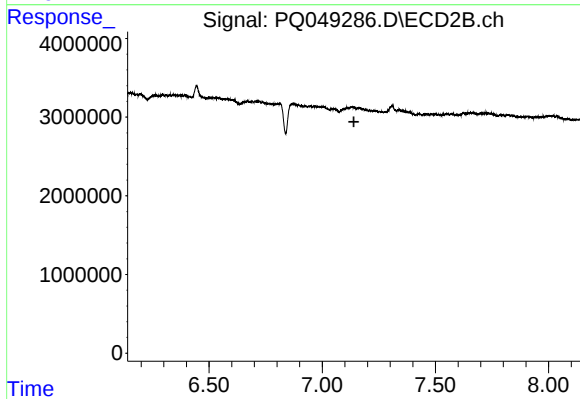
#29 AR-1254-4

R.T.: 7.309 min
Delta R.T.: 0.069 min
Response: 652350
Conc: 2.42 ng/ml



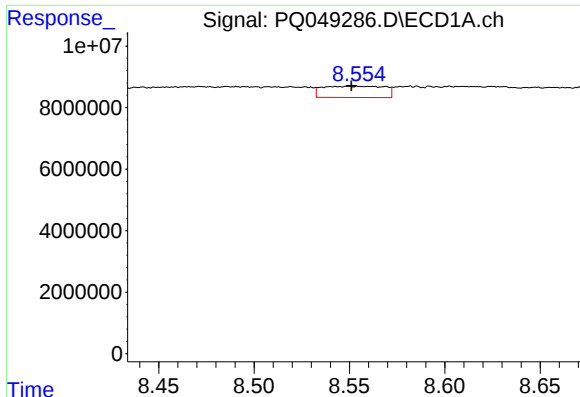
#31 AR-1260-1

R.T.: 8.276 min
Delta R.T.: -0.010 min
Response: 15389452
Conc: 42.07 ng/ml



#31 AR-1260-1

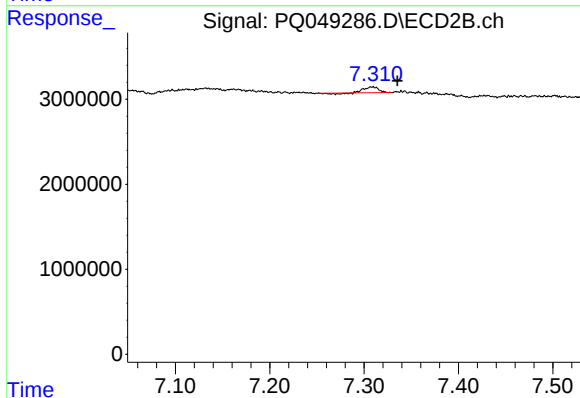
R.T.: 0.000 min
Exp R.T.: 7.140 min
Response: 0
Conc: N.D.



#32 AR-1260-2

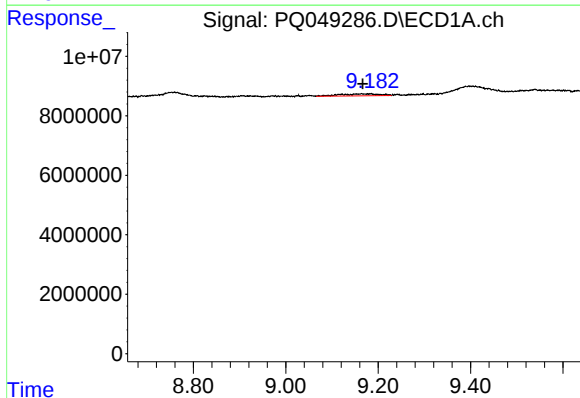
R.T.: 8.554 min
Delta R.T.: 0.002 min
Response: 8277229
Conc: 16.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



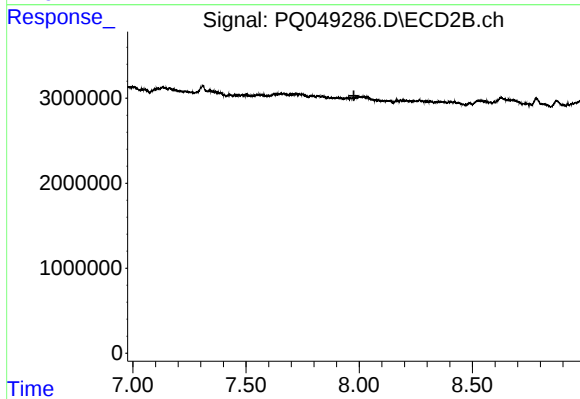
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.026 min
Response: 652350
Conc: 2.25 ng/ml



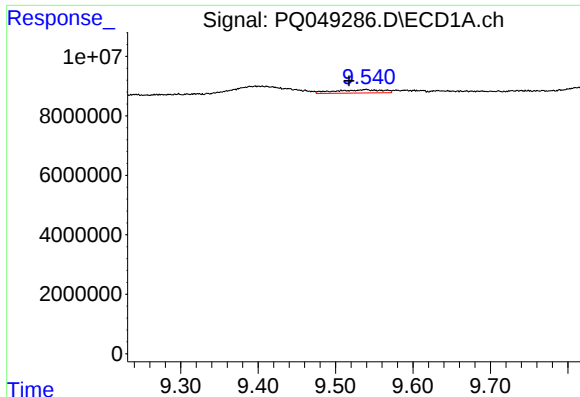
#34 AR-1260-4

R.T.: 9.183 min
Delta R.T.: 0.016 min
Response: 4007454
Conc: 9.61 ng/ml



#34 AR-1260-4

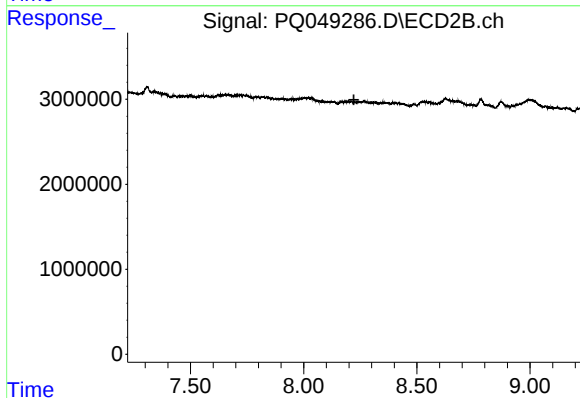
R.T.: 0.000 min
Exp R.T.: 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

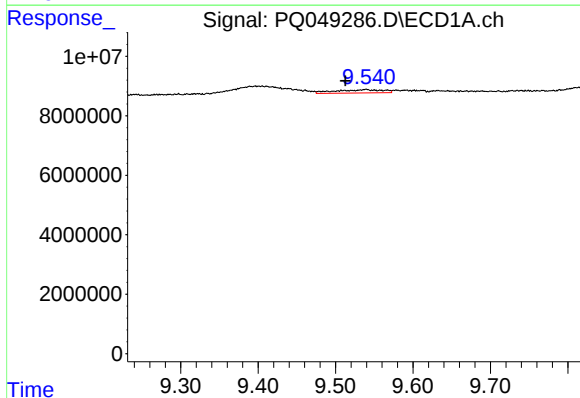
R.T.: 9.539 min
Delta R.T.: 0.022 min
Response: 4720185
Conc: 4.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



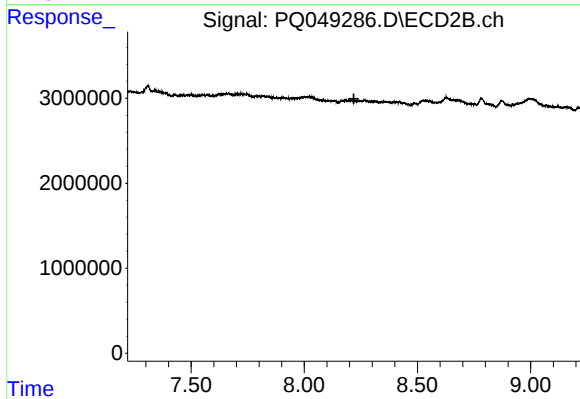
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



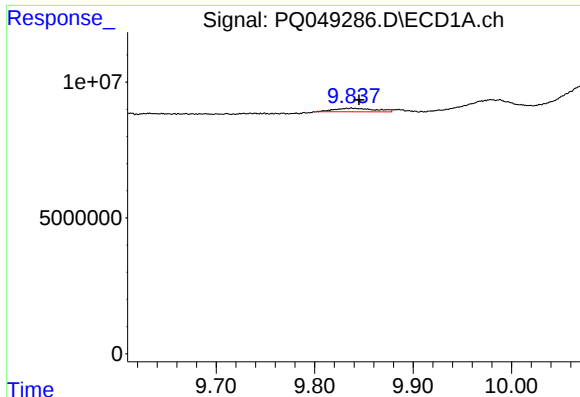
#37 AR-1262-2

R.T.: 9.539 min
Delta R.T.: 0.026 min
Response: 4720185
Conc: 3.48 ng/ml



#37 AR-1262-2

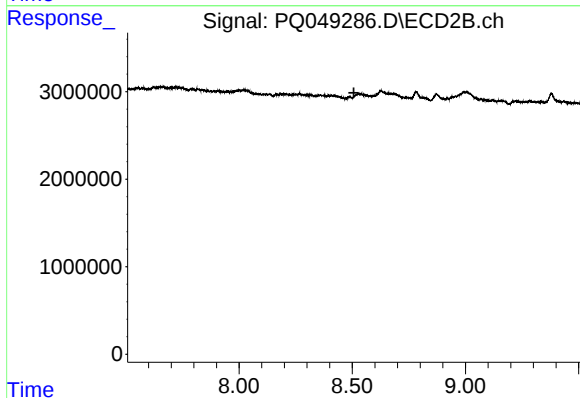
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

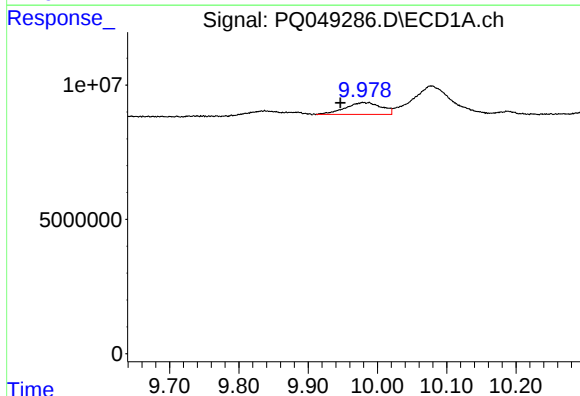
R.T.: 9.838 min
Delta R.T.: -0.007 min
Response: 3773156
Conc: 5.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



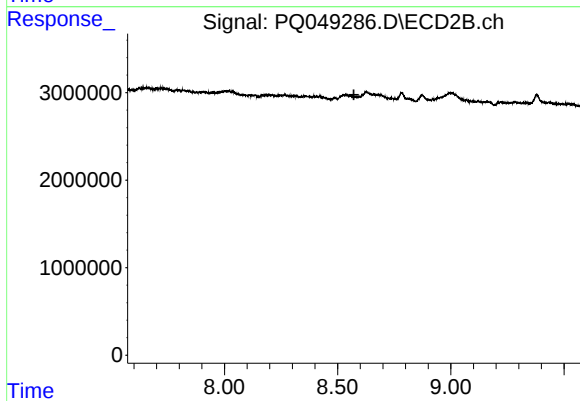
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



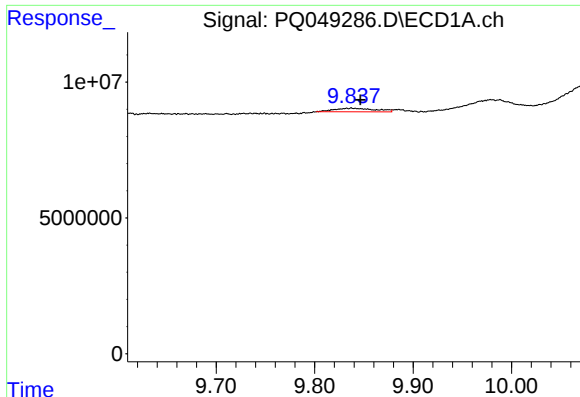
#39 AR-1262-4

R.T.: 9.980 min
Delta R.T.: 0.033 min
Response: 16157718
Conc: 21.99 ng/ml



#39 AR-1262-4

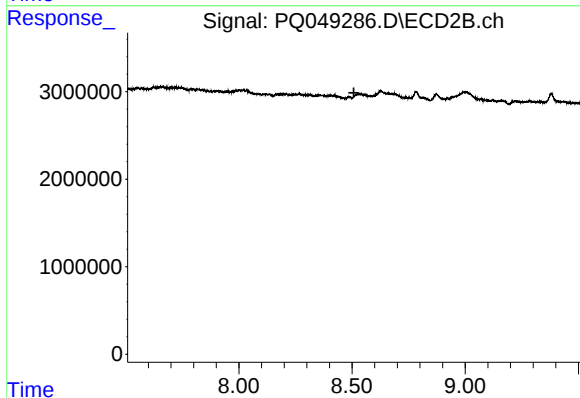
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#41 AR-1268-1

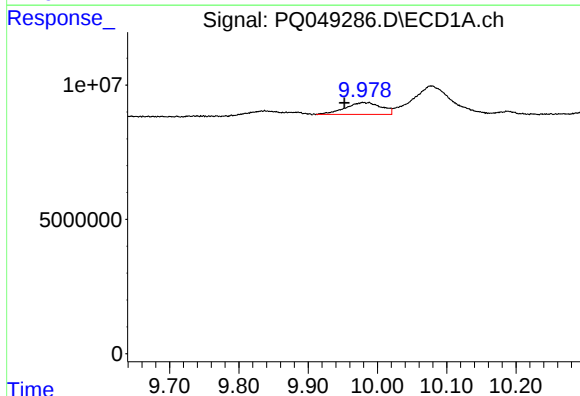
R.T.: 9.838 min
Delta R.T.: -0.008 min
Response: 3773156
Conc: 2.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



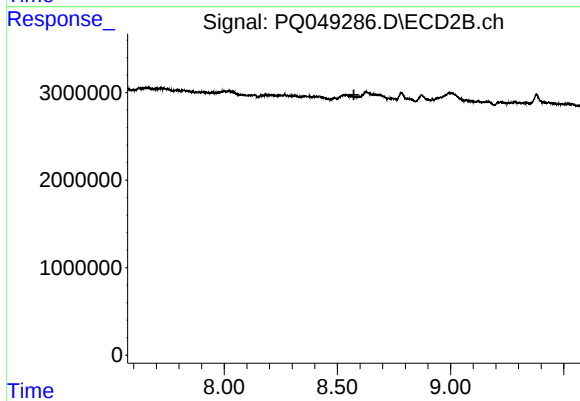
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



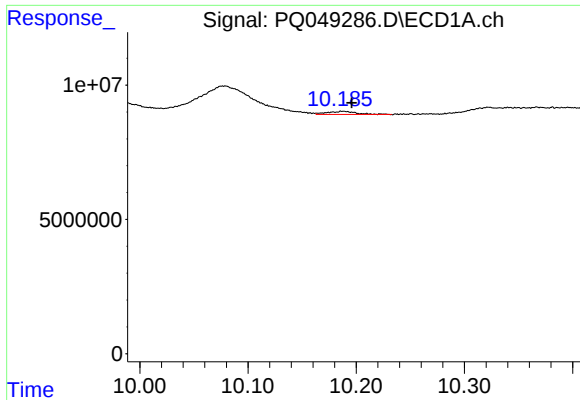
#42 AR-1268-2

R.T.: 9.980 min
Delta R.T.: 0.027 min
Response: 16157718
Conc: 10.28 ng/ml



#42 AR-1268-2

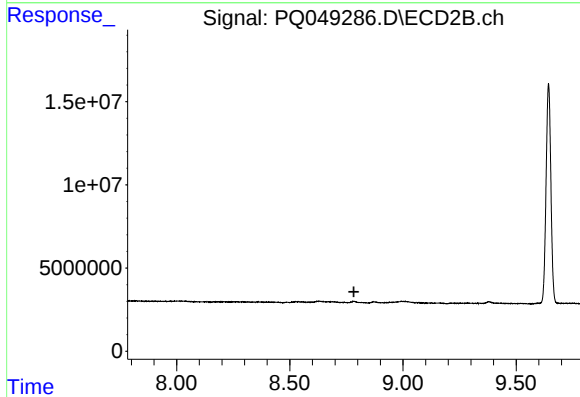
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

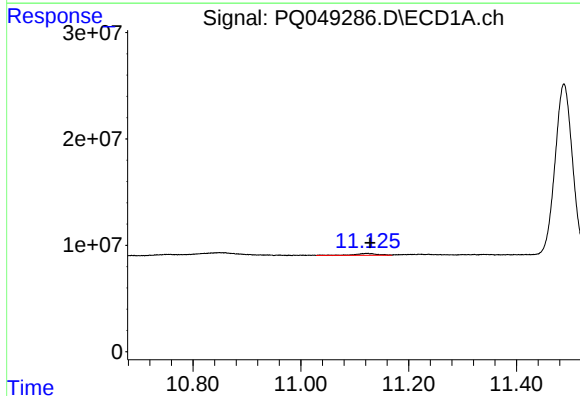
R.T.: 10.188 min
Delta R.T.: -0.008 min
Response: 2221107
Conc: 1.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



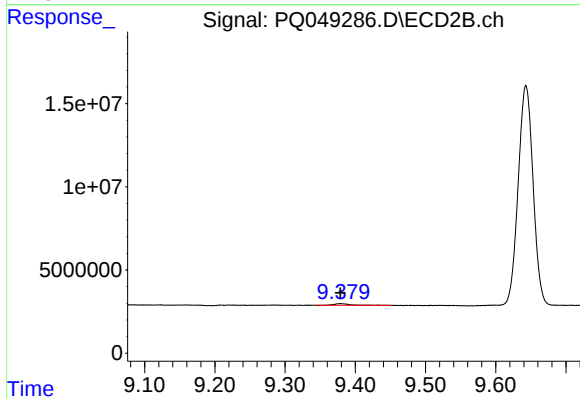
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.122 min
Delta R.T.: -0.006 min
Response: 5237745
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 1713499
Conc: 0.75 ng/ml